Atul N Roy* (atul.roy@montgomerycollege.edu), Mathematics Department, Montgomery College, 20200 Observation Drive, Germantown, MD 20876. Enhancing Student Interest in Mathematics with the Course Related Multimedia Tools.

The presentation will cover the examples of multimedia examples that can be posted on any website. The presentation will summarize (with handouts), easy to use steps to generate such movies that show interesting applications. The student and peer feedback will be shared. At least one third of the presentation will be devoted to questions and discussion initiated by the attendees. (Received September 25, 2006)